



## RAVENOL MARINEOIL SHPD SAE 25W-40 mineral

RAVENOL MARINEOIL SHPD SAE 25W-40 mineral is a modern high additive treated marine engine oil with synthetic additives. It is suitable for inboard marine diesel engines. The high additive content guarantees an excellent effect on the detergent, dispersant and anti corrosion characteristics. It is a top quality product with high safety reserves.

### Application Notes

RAVENOL MARINEOIL SHPD SAE 25W-40 mineral is used in boat engines in case the specification SAE 25W-40 is requested.

### Quality Classifications

RAVENOL MARINEOIL SHPD SAE 25W-40 mineral is practice-related and tested in aggregates with filling instructions :

### Specifications

API CF

### Practice and tested in aggregates with filling

VETUS DEUTZ, MTU, Steyr, Caterpillar, MAN, PERKINS, NANNI Diesel, Detroit Diesel, Mercruiser, IVECO, SKL, SULZER, VOLVO PENTA

### Characteristic

RAVENOL MARINEOIL SHPD SAE 25W-40 mineral offers :

- suitability for catalysts
- excellent detergent and dispersant characteristics
- very good cold start characteristics
- a high oxidation stability
- an excellent viscosity temperature behaviour
- an excellent corrosion protection
- high safety reserves
- reduction of emissions

Characteristics	Unit	Data	Audit
Colour		blau	-
Density at 20°C	kg/m <sup>3</sup>	884	EN ISO 12185
Viscosity at 40°C	mm <sup>2</sup> /s	153,5	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	17,05	DIN 51 562
Viscosity index VI		120	DIN ISO 2909
Flash point (COC)	°C	235	DIN ISO 2592
Pourpoint	°C	-30	DIN ISO 3016
TBN	mg KOH/g	8,0	DIN ISO 3771
Sulphated ash	%wt.	ca. 1,03	-

All indicated data are approximate values and are subject to the commercial fluctuations.

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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Ravensberger Schmierstoffvertrieb GmbH

Postfach 1163

33819 Werther

Tel.: 05203/9719-0

Fax.: 052039719-40 / 41